

**MAY 2012**

**P/ID 4411/PGEA**

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Time : Three hours

Maximum : 100 marks

SECTION A — (10 × 2 = 20 marks)

Answer ALL questions not exceeding 50 words each.

All questions carry equal marks.

Write short notes on the following :

1. Location.
2. Primary data.
3. Mantle.
4. SEZ.
5. Under population.
6. Ecology.
7. Ecological Niche.
8. Conservation.
9. Acid rain.
10. Sustainable practices.

SECTION B — (5 × 6 = 30 marks)

Answer ALL questions not exceeding 250 words each.

All questions carry equal marks.

11. (a) Is Geography an applied science? Explain.

Or

(b) Write a short note on the branches of Geography.

12. (a) Give a simple classification of landforms.

Or

(b) What is meant by regionalism? Explain.

13. (a) Highlight the regional conflicts in India.

Or

(b) What is bio-magnification? Explain.

14. (a) What are bio-geochemical cycles? Explain.

Or

(b) What is meant by environmental perception? Explain.

15. (a) Write a short note on solid waste management.

Or

(b) Give a short account on environmental ethics.

SECTION C — (5 × 10 = 50 marks)

Answer ALL questions not exceeding 500 words each.

All questions carry equal marks.

16. (a) Explain the physical and social dimensions of Geography.

Or

- (b) Write an essay on the types and methods of collection of data in Geography.

17. (a) Give a detailed classification of metamorphic rocks.

Or

- (b) What are the indicators for economic development? Explain.

18. (a) Write an essay on globalization and industrial development.

Or

- (b) Write an essay on the components of an ecosystem.

19. (a) Draw and explain the oxygen cycle.

Or

- (b) Explain the need for conservation of stock resources.

20. (a) Give your suggestions for a clean environment.

Or

(b) Give a detailed account of environmental auditing.

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